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TRANSMITTAL
FORM

(to be used for all correspondence after initial filing)

		Application Number	10/725,779
		Filing Date	December 2, 2003
		First Named Inventor	Pietraski et al.
		Art Unit	2183
		Examiner Name	Not Yet Known
Total Number of Pages in This Submission		Attorney Docket Number	I-2-0526.1US

ENCLOSURES (Check all that apply)			
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)	
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences	
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information	
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter	
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):	
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Form PTO-1449, Copy of PCT Search Report and Copies of Four (4) Cited References	
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund		
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____		
<input type="checkbox"/> Response to Missing Parts/Incomplete Application		Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53			

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Scott Wolinsky	Reg. No. 46,413
Signature		
Date	JUNE 16, 2004	

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Scott Wolinsky		
Signature		Date	6/16/04

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In the PATENT APPLICATION of:

Pietraski et al.

Application No.: 10/725,779

Confirmation No.: 3830

Filed: December 2, 2003

For: DETECTION, AVOIDANCE AND/OR
CORRECTION OF PROBLEMATIC
PUNCTURING PATTERNS IN PARITY BIT
STREAMS USED WHEN IMPLEMENTING
TURBO CODES

Group: 2183

Examiner: Not Yet Known

Our File: I-2-0526.1US

Date: June 16, 2004

**INFORMATION DISCLOSURE STATEMENT
INCLUDING RULE 1.97(e)(1) STATEMENT**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Further to Applicants' Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicants wish to bring to the Examiner's attention the material cited on the enclosed Form PTO-1449, which was cited in a search report in a counterpart international application. Copies of cited references AC-AF are enclosed along with a copy of the search report.

Pursuant to 37 C.F.R. §1.98, copies of the cited U.S. patents are not provided.

Although not required since no office action has issued yet in the instant application, Applicant hereby makes a statement under 37 C.F.R. 1.97(e)(1): the undersigned certifies that references AA and AB contained in this Information Disclosure Statement (IDS) was first cited in any communication from a patent office

Applicant: Pietraski et al.
Application No.: 10/725,779

in a counterpart foreign application not more than three months prior to the filing of this IDS.

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the Form PTO-1449 indicating consideration of the cited materials.

Respectfully submitted,

Pietraski et al.

By Scott Wolinsky
Scott Wolinsky
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SW/sag
Enclosures

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)			ATTY. DOCKET NO. I-2-0526.1US		SERIAL NO. 10/725,779		
			APPLICANT Pietraski et al.				
			FILING DATE December 2, 2003		GROUP 2183		
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	6,370,669	04/2002	Eroz et al.			
	AB	6,601,214	07/2003	Hammons, Jr.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES
							NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AC	Mo et al., "Analysis of Puncturing Pattern for High Rate Turbo Codes," IEEE International, 0-7803-5538-5/99, 1999, pgs. 547-550.					
	AD	3GPP TS 25.212 v6.1.0 (2004-03), 3rd Generation Partnership Project; Technical Specification Group Radio Access Network; Multiplexing and channel coding (FDD) (Release 6).					
	AE	3GPP TS 25.222 v6.0.0 (2003-12), 3rd Generation Partnership Project, Technical Specification Group Radio Access Network; Multiplexing and channel coding (TDD) (Release 6).					
	AF	3GPP TS 25.944 v4.1.0 (2001-06), 3rd Generation Partnership Project; Technical Specification Group Radio Access Network; Channel coding and multiplexing examples (Release 4).					

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.